| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|--|---------------------|---------|------------------|
| S1 | 33028 | 713/150-151,153-155,162-163,189. ccls. or 726/2-6.ccls. or 709/217-218,220-225,227-229.ccls. or 380/2,225,257,259,264.ccls. or 370/351-357,360.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 12:56 |
| S2 | 13954 | S1 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 11:40 |
| S3 | 369061 | (terminal or computer) with (switch\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:13 |
| S4 | 525 | S3 and ((connector or port) with (id or address or identif\$7) with (key or encipher\$3 or encrypt\$3)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:14 |
| S5 | 133 | S4 and (encipher\$3 or encrypt\$3) with (input or key board or (key adj\$1 code)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:15 |
| S6 | 58 | S5 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:15 |
| S7 | 24 | S6 and S2 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR , | ON | 2006/03/17 15:15 |
| S8 | 16 | S7 and ((rout\$3 or identify\$3) with (data or input or destination or port)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:24 |

| S9 | 1 | S8 and (kvm or (keyboard with video with mouse)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 09:12 |
|-----|--------|--|--|----|------|------------------|
| S10 | 128323 | ((serial adj\$1 number) or (identifier or identification)) with (key or encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:29 |
| S11 | 2532 | S10 and S2 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:25 |
| S12 | 57 | S11 and (kvm or (keyboard with video with mouse)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 11:51 |
| S13 | 34 | S12 and ((serial adj\$1 number) or (identifier or identification)) with (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:33 |
| S14 | 1 | S13 and ((kvm or (keyboard with video with mouse)) with switch) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON . | 2006/03/17 15:28 |
| S15 | 466 | ((kvm or (keyboard with video with mouse)) with switch) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:28 |
| S16 | 104 | S15 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:29 |

| S17 | . 2 | S16 and ((serial adj\$1 number) or (identifier or identification)) with (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:25 |
|-----|--------|---|--|------|----|------------------|
| S18 | 355 | (identifier or address) with (connector or port) with (encipher\$3 or encrypt\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:33 |
| S19 | 94 | S18 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:39 |
| S20 | 129119 | (rout\$3 with data) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:40 |
| S21 | 38 | S20 and (intermediate adj connector) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR - | ON | 2006/03/17 15:40 |
| S22 | 0 | S21 and S2 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:40 |
| S23 | 16 | S21 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:42 |
| S24 | 1 | S23 and S10 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:40 |

| S25 | · 162 | S15 and connector | US-PGPUB; | OR | ON | 2006/03/17 15:42 |
|-----|-------|--|--|----|----|------------------|
| | | | USPAT; USOCR; EPO; DERWENT; IBM_TDB | | | * |
| S26 | 20 | S25 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:47 |
| S27 | 2 | S26 and (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:43 |
| S28 | 31 | (kvm adj switch) and (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:47 |
| S29 | 4 | S28 and @ad<"20021130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 11:53 |
| S30 | 1370 | (switch with (address or identifier) with key) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:53 |
| S31 | 912 | S30 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 15:53 |
| S32 | 29 | S31 and S2 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:05 |

| S33 | 5622 | (gateway with rout\$3) with (data or packet) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:06 |
|-----|------|--|--|----|----|------------------|
| S34 | 46 | S33 and (gateway with (public adj key)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:08 |
| S35 | 13 | S34 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:23 |
| S36 | 28 | S33 and (gateway with (private adj key)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:08 |
| S37 | 9 | S36 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:08 |
| S38 | 1427 | (public adj key) with (identifier) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:23 |
| S39 | 415 | S38 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:23 |
| S40 | 14 | S39 and (kvm) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:24 |

| S41 | 279 | S39 and ((serial adj\$1 number) or (identifier or identification)) with (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:25 |
|-----|-----|---|--|----|----|------------------|
| S42 | 42 | S41 and ((data or packet) with (rout\$3)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:30 |
| S43 | 197 | (us\$3 or utiliz\$3) with (identifer or (serial adj number)) near (key) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:32 |
| S44 | 0 | S43 and S16 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:32 |
| S45 | 96 | S43 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:36 |
| S46 | 0 | S45 and ((gateway or connector) with (rout\$3) with (data or packet)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:33 |
| S47 | 209 | kvm adj switch | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:36 |
| S48 | 209 | S47 and 2ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:40 |

| 1 | | | | <u> </u> | | |
|-----|--------|--|--|----------|----|------------------|
| S49 | 31 | S48 and (kvm near (connector or port)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:40 |
| S50 | 24 | S49 and ((connector or port) with (id or identifier or identification or (serial adj\$1 number))) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:41 |
| S51 | 6 | S50 and (encrypt\$3 or encipher\$3 or cryptograph\$7) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:40 |
| S52 | 34 | S47 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:41 |
| S53 | 5 | S52 and (kvm near (connector or port)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:40 |
| S54 | 0 | S53 and (encrypt\$3 or encipher\$3 or cryptograph\$7) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:40 |
| S55 | 1 | S52 and (encrypt\$3 or encipher\$3 or cryptograph\$7) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:40 |
| S56 | 265352 | ((connector or port) with (address or id or identifier or identification or (serial adj\$1 number))) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:42 |

| CEZ | 102040 | CEC and @ad < 20001120 | LIC DCDUR | OB | ON | 2006/02/17 16:41 |
|-----|--------|--|--|------|----|------------------|
| S57 | 102040 | S56 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | UN | 2006/03/17 16:41 |
| S58 | 1825 | S57 and ((encrypt\$3 or encipher\$3 or cryptograph\$7) with (address or id or identifier or identification or (serial adj\$1 number))) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:43 |
| S59 | 1285 | S58 and (gateway or switch or router) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:43 |
| S60 | 386 | S59 and S2 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 16:44 |
| S61 | 197 | S60 and terminal | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2006/03/17 16:44 |
| S62 | 2 | "6308239".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 17:22 |
| S63 | 2 | "6407773".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/17 17:22 |
| S64 | 3677 | (rotat\$3 or encrypt\$3 or encipher\$3) with (identifier or identification) with (number) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:45 |

| S65 | 33028 | 713/150-151,153-155,162-163,189. ccls. or 726/2-6.ccls. or 709/217-218,220-225,227-229.ccls. or 380/2,225,257,259,264.ccls. or 370/351-357,360.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:18 |
|-----|-------|--|--|----|----|------------------|
| S66 | 13954 | S65 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:22 |
| S67 | 163 | S64 and S66 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:41 |
| S68 | 42 | switch with (us\$3) with (id or identification or address) with (encipher\$3 or encrypt\$3) with (packet or data) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:44 |
| S69 | 12 | S68 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:45 |
| S70 | 42 | gateway with (us\$3) with (id or identification or address) with (encipher\$3 or encrypt\$3) with (packet or data) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:44 |
| S71 | 2882 | (rotat\$3 or encrypt\$3 or encipher\$3) with (port) with (number) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:46 |
| S72 | 9 | S70 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:46 |

| 673 | 4454 | C71 4 @ 4 . 11202044 22.11 | LIC DOD! ID | OR | 041 | 2006/02/46 42 55 |
|-----|------|---|--|----|-----|------------------|
| S73 | 1131 | S71 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:53 |
| S74 | 0 | (rotat\$3 or shift) adj by adj (port) with (address or identification or identifier or number) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:47 |
| S75 | 0 | (rotat\$3 or shift) adj by adj (port or connector) with (address or identification or identifier or number) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ÓN | 2006/03/18 19:47 |
| S76 | 0 | (rotat\$3 or shift) adj by adj (port or connect\$3) with (address or identification or identifier or number) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:48 |
| S77 | 0 | (rotat\$3 or shift) adj by adj (address or identification or identifier or number) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:48 |
| S78 | 205 | S73 and shift | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:49 |
| S79 | 76 | S73 and (shift with data) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:52 |
| S80 | 8 | (shift\$3 or rotat\$3) with by with (id or identifier or identification or (serial adj number)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:56 |

| | | | | | · · · · · · · · · · · · · · · · · · · | |
|-----|------|---|--|----|---------------------------------------|------------------|
| S81 | 0 | S80 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:53 |
| S82 | 79 | 380/258.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 19:57 |
| S83 | 38 | 380/56-57.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:11 |
| S84 | 22 | (smart adj card) with (identifier) with (encrypt\$3 or encipher) with key | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:12 |
| S85 | 1 | S84 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:12 |
| S86 | 151 | (smart adj card) with (identifier or (serial adj\$1 number)) with (encrypt\$3 or encipher) with key | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:12 |
| S87 | 59 | S86 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:17 |
| S88 | 2998 | (gateway or switch) with (port or address) with (key) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:17 |

| 000 | 4 mak | COO | LIC DODLID | 00 | ON | 2006/02/40 20:47 |
|-----|-------|--|--|----|----|------------------|
| S89 | 1596 | S88 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:17 |
| S90 | 70 | S89 and S65 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/18 20:18 |
| S91 | 9 | ("5721842" or "6473811" or "6557170" or "5675653").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/03/19 16:32 |
| S92 | 1 | "7039810".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:23 |
| S93 | 16622 | (port or address or switch) with (number or id or identification) with key | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:24 |
| S94 | 38649 | 713/150-151,153-155,162-163,189. ccls. or 726/2-6.ccls. or 709/217-218,220-225,227-229.ccls. or 380/2,225,257,259,264.ccls. or 370/351-357,360.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:24 |
| S95 | 14619 | S94 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:57 |
| S96 | 59 | S95 and (switch with (shared with (node or computer or device))) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:25 |

| S97 | 6 | S96 and (private with (computer or | US-PGPUB; | OR | ON | 2006/11/19 13:32 |
|----------|--------|--|--|----|------|------------------|
| | | node or device)) | USPAT; USOCR; EPO; DERWENT; IBM_TDB | | | |
| S98 | 304346 | switch\$3 with terminal | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:33 |
| S99 | 157603 | S98 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:34 |
| S10 0 | 11 | S99 and (private adj (computer or node or device)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:35 |
| S10 1 | 10 | S99 and (kvm adj switch\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:38 |
| S10 2 | 274 | (kvm adj switch\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 14:00 |
| S10 3 | 0 | S102 and (private adj (computer or node)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON . | 2006/11/19 13:38 |
| S10 4 | 7 | S102 and (private with (computer or node)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:38 |

| | | | · ··· · | | | |
|----------|------|--|--|------|----|------------------|
| S10 5 | 0 | S104 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:38 |
| S10 6 | 38 | S102 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2006/11/19 14:03 |
| S10 7 | 1 | S106 and (encipher\$3 or encrypt\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:39 |
| S10 8 | 2845 | switch with (remote or shared) with computer | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:56 |
| S10 9 | 1423 | S108 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:56 |
| S11 0 | 2 | S109 and (private adj computer) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:56 |
| S11 1 | 38 | 380/56-57.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:59 |
| S11 2 | . 28 | 725/150.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 13:59 |

| | | | <i>-</i> | | | * |
|----------|-----|---|--|----|----|------------------|
| S11 4 | 155 | 710/73.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 14:04 |
| S11 5 | 939 | (kvm or (keyboard with video with mouse)) and ((address\$3 or id or identification or serial) with (key or encipher\$3 or encrypt\$3)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 09:12 |
| S11 6 | 309 | S115 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 09:33 |
| S11 7 | 25 | S116 and (rotat\$3 or shift\$3) with (bit or byte) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 09:20 |
| S11 8 | 0 | 395/311.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 09:46 |
| S11 9 | 105 | key with ((port or connector) adj (id or identification)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 09:57 |
| S12 0 | 32 | S119 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 10:00 |
| S12 1 | 127 | key with ((hardware) adj (id or identification)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 09:57 |

| | | , | | , | | · · · · · · · · · · · · · · · · · · · |
|----------|-----|---|---|----|----|---------------------------------------|
| S12 2 | 28 | S121 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 10:00 |
| S12 3 | 84 | rotat\$3 with bit with encrypt\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 10:00 |
| S12 4 | 47 | S123 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 10:02 |
| S12 5 | 37 | (kvm adj switch) and (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 10:02 |
| S12 6 | 1 | S125 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 10:02 |
| S12 7 | 8 | ("5721842" or "6557170" or "7039810" or "6473811").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/20 16:37 |
| S12 8 | 402 | kvm with switch | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 08:38 |
| S12 9 | 40 | S128 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 10:36 |

11/4/2007 4:35:40 PM C:\Documents and Settings\ppich\My Documents\EAST\Workspaces\09878336.wsp

| | | | | | | • |
|----------|-------|--|--|------|----|------------------|
| S13 0 | | S129 and (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 08:39 |
| S13 1 | 40216 | (port or address) with (key) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 10:32 |
| S13 2 | 40 | S129 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 11:58 |
| S13 3 | 9926 | S131 and (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 10:33 |
| S13 4 | 2671 | S133 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 10:33 |
| S13 5 | 5 | 710/62-67,73.ccls. and S134 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2007/05/08 10:39 |
| S13 6 | 751 | (remote with desktop) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 10:39 |
| S13 7 | 152 | S136 and (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 11:56 |

| S13 8 | 56 | S137 and S131 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 10:39 |
|-----------|-------|--|--|----|----|------------------|
| S13 9 | 362 | (port adj1 (number or identifier or address)) with (us\$3) with (key or rotat\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 11:57 |
| S14 0 | 96 | S139 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:11 |
| S14 1 | 97 | (encrypt\$3 or encipher\$3) with (rotat\$3) with bit | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:11 |
| \$14 2 | 51 | S141 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:11 |
| S14 3 | 3110 | (terminal with (encrypt\$3 or encipher\$3) with (transmission or communication)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 14:14 |
| S14 4 | 1107 | S143 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 14:17 |
| S14 5 | 42415 | 713/150-151,153-155,162-163,189. ccls. or 726/2-6.ccls. or 709/217-218,220-225,227-229.ccls. or 380/2,225,257,259,264.ccls. or 370/351-357,360.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 14:15 |

| | | | | 1 | · · · · · · · · · · · · · · · · · · · | |
|----------|-----|---|--|----|---------------------------------------|------------------|
| S14 6 | 181 | S144 and S145 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 14:17 |
| S14 7 | . 0 | S146 and (kvm or (keyboard adj1 video adj1 mouse)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 14:16 |
| S14 8 | 129 | S145 and (kvm or (keyboard adj1 video adj1 mouse)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 14:16 |
| S14 9 | 45 | S148 and ((encrypt\$3 or encipher\$3) with (message or packet or transmission)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 14:16 |
| S15 0 | 13 | S149 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 14:17 |
| S15 1 | 232 | switch with (encrypt\$3 or encipher\$3) with (transmission) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 11:47 |
| S15 2 | 109 | S151 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 12:08 |
| S15 3 | 0 | (remote adj1 desktop) with (encrypt\$3 or encipher\$3) with (transmission) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 11:47 |

| S15 4 | 13 | (remote adj1 desktop) with (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 11:47 |
|----------|------|--|--|------|------|------------------|
| S15 5 | 0 | S154 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON . | 2007/05/11 11:47 |
| S15 6 | 6212 | 709/217,219.ccls. and @ad<"20021130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 11:53 |
| S15 7 | 1209 | S156 and (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2007/05/11 11:54 |
| S15 8 | .206 | S157 and (key with (mac or address or identifier)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 12:02 |
| S15 9 | | S158 and switch | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 11:58 |
| S16 0 | 12 | S158 and (kvm or (keyboard with video with mouse)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 12:07 |
| S16 1 | 1144 | (kvm or (keyboard adj2 video adj2 mouse)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 12:07 |

| | | | | | | • |
|----------|-------|--|---|----|----|------------------|
| S16 2 | 211 | S161 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 12:11 |
| S16 3 | | ("7039810" or "5898837").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 12:11 |
| S16 4 | 11 | ("5721842" or "5432850" or "6557170" or "6473811" or "7039810").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/05/11 17:04 |
| S16 5 | 15098 | (713/150-151,153-155,162-163, 189.ccls. or 726/2-6.ccls. or 709/217-218,220-225,227-229.ccls. or 380/2,225,257,259,264.ccls. or 370/351-357,360.ccls.) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 15:00 |
| S16 7 | 545 | (kvm or (keyboard adj video adj mouse)) with switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 17:23 |
| S16 8 | 43 | S167 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 16:59 |
| S16 9 | 42 | ((port adj (id or identifier)) with key) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 17:10 |
| S17 0 | 112 | (default adj position) near (switch) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 17:10 |

| S17 1 | 39 | S170 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 17:13 |
|----------|------|---|--|----|----|------------------|
| S17 2 | 0 | (kvm with switch) near (private adj (computer or workstation)) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 17:14 |
| S17 3 | 0 | ((kvm with switch) near (reserv\$1 adj (computer or workstation))) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 17:21 |
| S17 4 | 1 | ((switch) near (reserv\$1 adj (computer or workstation))) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 17:21 |
| S17 5 | 0 | ((switch) near (private adj (computer or workstation))) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 17:21 |
| S17 6 | 293 | (private adj1 computer) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 09:46 |
| S17 7 | . 12 | switch with (default adj (status or connection)) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 09:46 |
| S17 8 | 825 | ((choos\$3 or select\$3) with (default) with (printer or computer or workstation)) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 13:48 |

| S17 9 | 290 | ((connect\$3) with (default) with (printer or computer or workstation)) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/30 14:44 |
|----------|-------|--|--|------|----|------------------|
| S18 0 | 4023 | ((default) with (printer or computer or workstation)) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 14:44 |
| S18 1 | , 1 | S180 and (kvm with switch) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 14:44 |
| S18 2 | 15101 | (713/150-151,153-155,162-163, 189.ccls. or 726/2-6.ccls. or 709/217-218,220-225,227-229.ccls. or 380/2,225,257,259,264.ccls. or 370/351-357,360.ccls.) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 15:31 |
| S18 3 | 8411 | S182 and switch\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 15:00 |
| S18 4 | 581 | S183 and ((encrypt\$3 or encipher\$3) with (number or identifer or port or connector)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 15:08 |
| S18 5 | 383 | S184 and ((key) with (number or identifer or port or connector)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 15:12 |
| S18 6 | 55 | S185 and ((rotat\$3 or shift\$3 or shuffl\$3) with (number or identifer or port or connector)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 16:35 |

| S18 7 | 87 | 380/258.ccls. and @ad<"20001130" . | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 15:33 |
|----------|------|--|--|----|------|------------------|
| S18 8 | 204 | 380/255.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 15:39 |
| S18 9 | 226 | 713/150.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 15:39 |
| S19 0 | 801 | ((rotat\$3 or shift\$3 or shuffl\$3) with (encrypt\$3 or encipher\$3)) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 10:49 |
| S19 1 | 372 | S190 and ((rotat\$3 or shift\$3 or shuffl\$3) with (number or identifer or port or connector)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 16:35 |
| S19 2 | 3232 | ((prevent\$3) with (erron\$5 or accident\$5) with (transfer\$4 or receipt or receiv\$3 or send\$3)) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 17:10 |
| S19 3 | 1204 | S192 and switch\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 17:10 |
| S19 4 | 9 | S193 and S182 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON . | 2007/10/30 17:15 |

| S19 5 | 754 | 380/28.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 17:24 |
|-----------|-------|--|---|------|----|------------------|
| S19 6 | 57 | S191 and S195 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/30 17:16 |
| S19 7 | 545 | (kvm or (keyboard adj video adj mouse)) with switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 17:24 |
| S19 8 | 92 | S197 and (encrypt\$3 or encipher\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 17:24 |
| S19 9 | | S198 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 17:24 |
| S20 0 | . 2 | "5898837".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 12:06 |
| S20 1 | 2 | "7039810".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 12:07 |
| \$20 2 | 20989 | switch and ((port or connect\$3) adj (number or identifer)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 10:49 |

| S20 3 | 15101 | (713/150-151,153-155,162-163, 189.ccls. or 726/2-6.ccls. or 709/217-218,220-225,227-229.ccls. or 380/2,225,257,259,264.ccls. or 370/351-357,360.ccls.) and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 16:27 |
|----------|-------|--|--|------|----|------------------|
| S20 4 | 989 | S202 and S203 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 10:50 |
| S20 5 | 238 | S204 and (rotat\$3 or shift\$3 or shuffl\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2007/11/01 11:06 |
| S20 6 | 2341 | S203 and (rotat\$3 or shift\$3 or shuffl\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 11:06 |
| S20 7 | 727 | S206 and (\$2crypt\$3 or \$2cipher\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 16:26 |
| S20 8 | 1858 | (switch\$3) with (default) with (setting or connection or computer or terminal or workstation) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 16:26 |
| S20 9 | 605 | S208 and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 17:01 |
| S21 0 | 96 | 710/37.ccls. and @ad<"20001130" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/11/01 17:01 |